







Layering Chart

October 2016

Base Layer					Outer Layer					Total Arc Rating*
Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Base Layer	Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Outer Layer	
Upper Body Protection										
Tyndale	4.6 oz. FRMC® Layer 1™	M010T - Inherent Layer 1™ LS T-Shirt	4.6		Tyndale	6 oz. Amtex 88/12 FR Sateen	K176T/K173T - LS Button Down Work Shirt	9.5		13
Tyndale	4.6 oz. FRMC® Layer 1™	M010T - Inherent Layer 1™ LS T-Shirt	4.6		Tyndale	7 oz. Amtex 88/12 FR Twill	K196T/K196T - Classic Work Shirt	8.6		25
Tyndale	4.6 oz. FRMC® Layer 1™	M010T - Inherent Layer 1™ LS T-Shirt	4.6		Tyndale	7.0 oz. FRMC® Chambray	M110T/M113T - Inherent Tradesman Shirt	9.1		20
Tyndale	4.6 oz. FRMC® Layer 1™	M010T - Inherent Layer 1™ LS T-Shirt	4.6		Tyndale	7.4 oz. 100% FR Cotton	J040T - Long Sleeve Polo with Pocket	8.9		30
Tyndale	4.6 oz. FRMC® Layer 1™	M010T - Inherent Layer 1™ LS T-Shirt	4.6		Tyndale	5.8 oz. FRMC®	M186T - Inherent Summerweight Work Shirt	6.7 Ebt		20

*Total Arc Rating is the lowest layered arc result.



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Base Layer					Outer Layer					Total Arc Rating*
Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Base Layer	Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Outer Layer	
Tyndale	6.4 oz. FRMC® Interlock Knit	M020T - Inherent Interlock LS T-Shirt	8.7		Tyndale	5.8 oz. FRMC®	M186T - Inherent Summerweight Work Shirt	6.7 Ebt		25
Tyndale	7.0 oz. FRMC® Lacoste Knit	M060T - Inherent Classic Henley Shirt	10.9		Tyndale	5.8 oz. FRMC®	M186T - Inherent Summerweight Work Shirt	6.7 Ebt		28
Tyndale	4.6 oz. FRMC® Layer 1™	M010T - Inherent Layer 1™ LS T-Shirt	4.6		Tyndale	7.4 oz. 100% FR Cotton	J040T - Long Sleeve Polo with Pocket	8.9		30
Carhartt	6.75 oz. Jersey Knit	J020C - Men's FR Work-Dry® Cotton LS T-Shirt	8.9		Rangewear	9.0 oz. UltraSoft Twill	U400R - Unlined Work Coverall with Leg Zipper	12.4		33
Tyndale	6.4 oz. FRMC® Interlock Knit	M020T - Inherent Interlock LS T-Shirt	8.7		Rangewear	9.0 oz. UltraSoft Twill	U400R - Unlined Work Coverall with Leg Zipper	12.4		36.3

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Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Base Layer	Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Outer Layer	
Full Body Protection										
K196T/K193T - Classic Work Shirt										
Tyndale	7 oz. Amtex 88/12 FR Twill	K196T/K193T - Classic Work Shirt	8.6		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		31
Tyndale	8.5 oz. Amtex 88/12	K215T/K213T - Utility Cargo Pant	12.1							
Tyndale	7 oz. Amtex 88/12 FR Twill	K196T/K193T - Classic Work Shirt	8.6		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		31
Carhartt	8.5 oz. Amtex 88/12	K290C/K292C - Loose Fit Canvas Jean	12.1							
Tyndale	7 oz. Amtex 88/12 FR Twill	K196T/K193T - Classic Work Shirt	8.6		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		31
Tyndale	14.75 oz. Amtex 100% Cotton	J230T/J233T - Classic Work Jean	23.8							

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Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Base Layer	Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Outer Layer	
Tyndale	7 oz. Amtex 88/12 FR Twill	K196T/K193T - Classic Work Shirt	8.6		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		31
Tyndale	14 oz. FRMC® Denim	F290T/F293T - Inherent Broken-in Relaxed Jean	15.3							
M110T/M113T - Inherent Tradesman Shirt										
Tyndale	7.0 oz. FRMC® Chambray	M110T/M113T - Inherent Tradesman Shirt	9.1		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		34
Tyndale	8.5 oz. Amtex 88/12	K215T/K213T - Utility Cargo Pant	12.1							
Tyndale	7.0 oz. FRMC® Chambray	M110T/M113T - Inherent Tradesman Shirt	9.1		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		34
Carhartt	8.5 oz. Amtex 88/12	K290C/K292C - Loose Fit Canvas Jean	12.1							

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Base Layer					Outer Layer					Total Arc Rating*
Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Base Layer	Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Outer Layer	
Base Layer					Outer Layer					
Tyndale	7.0 oz. FRMC® Chambray	M110T/M113T - Inherent Tradesman Shirt	9.1		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		36.6
Tyndale	14.75 ox. Amtex 100% Cotton	J230T/J233T - Classic Work Jean	23.8							
Tyndale	7.0 oz. FRMC® Chambray	M110T/M113T - Inherent Tradesman Shirt	9.1		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		36.6
Tyndale	14 oz. FRMC® Denim	F290T/F293T - Inherent Broken-in Relaxed Jean	15.3							
M060T/M063T - Inherent Classic Henley Shirt										
Tyndale	7.0 oz. FRMC® Lacoste Knit	M060T/M063T - Inherent Classic Henley Shirt	10.9		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		34
Tyndale	8.5 oz. Amtex 88/12	K215T/K213T - Utility Cargo Pant	12.1							

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Base Layer					Outer Layer					Total Arc Rating*
Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Base Layer	Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Outer Layer	
Tyndale	7.0 oz. FRMC® Lacoste Knit	M060T/M063T - Inherent Classic Henley Shirt	10.9		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		34
Carhartt	8.5 oz. Amtex 88/12	K290C/K292C - Loose Fit Canvas Jean	12.1							
Tyndale	7.0 oz. FRMC® Lacoste Knit	M060T/M063T - Inherent Classic Henley Shirt	10.9		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		40
Tyndale	14.75 oz. Amtex 100% Cotton	J230T/J233T - Classic Work Jean	23.8							
Tyndale	7.0 oz. FRMC® Lacoste Knit	M060T/M063T - Inherent Classic Henley Shirt	10.9		Rangewear	9.0 oz. UltraSoft Twill	U400R/U403R - Unlined Work Coverall with Leg Zipper	12.4		40.7
Tyndale	14 oz. FRMC® Denim	F290T/F293T - Inherent Broken-in Relaxed Jean	15.3							

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Base Layer					Outer Layer					Total Arc Rating*
Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Base Layer	Garment Manufacturer	Fabric Composition	Product Description	Arc Rating	Outer Layer	
Lower Body Protection										
Tyndale	14 oz. FRMC® Denim	F235T - Inherent Regular Fit Premium Jean	15.3		Rangewear	9.0 oz. UltraSoft Twill	U400R - Unlined Work Coverall with Leg Zipper	12.4		42
Carhartt	11.75 oz. 100% FR Cotton	J235C - Relaxed Fit Straight Leg Jean	16		Rangewear	9.0 oz. UltraSoft Twill	U400R - Unlined Work Coverall with Leg Zipper	12.4		41
Wrangler	14.75 oz. Amtex 100% Cotton	J230Y - Relaxed Fit Western Jean	23.8		Rangewear	9.0 oz. UltraSoft Twill	U400R - Unlined Work Coverall with Leg Zipper	12.4		40
Wrangler	14.75 oz. Amtex 100% Cotton	J235Y - Original Fit Western Jean	23.8		Rangewear	9.0 oz. UltraSoft Twill	U400R - Unlined Work Coverall with Leg Zipper	12.4		40

*Total Arc Rating is the lowest layered arc result.