



colors / finish



C1

mystique brown
material : uni-pro fiber
finish : brushed



C2

stone grey
material: pallida fabric
finish : brushed



C3

cream grey
material : geo-knit
finish : twil

materials



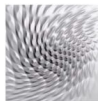
M1

color : stone / cream grey , mystique brown
material : polyester
finish : sonic weld construction



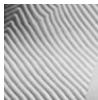
M2

color : stone / cream grey
material : unipro fiber
finish : stretched mesh



M3

color : stone grey
material : GRDXKN textile
finish : non-slip 3D emboss



M4

color : mystique brown
material : tactile geo-knit
finish : twill



M5

color : stone grey
material : pallida fabric
finish : brushed, uv resistant



M6

color : stone grey
material : vinyl
finish : reflective

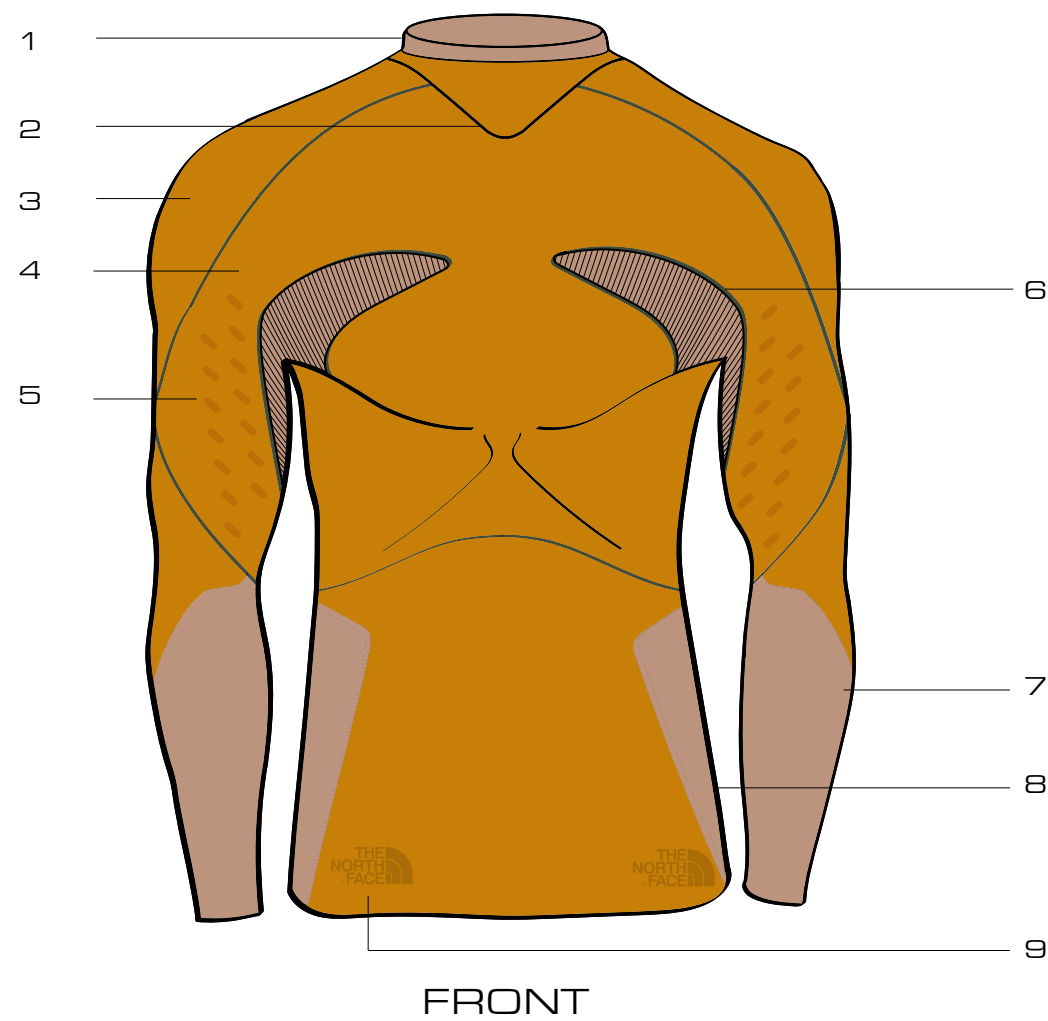
HORIZON COMPRESSION TECH PACK

season winter / spring

date april 2020

course PD5

fabrication Ultra Sonic Welding



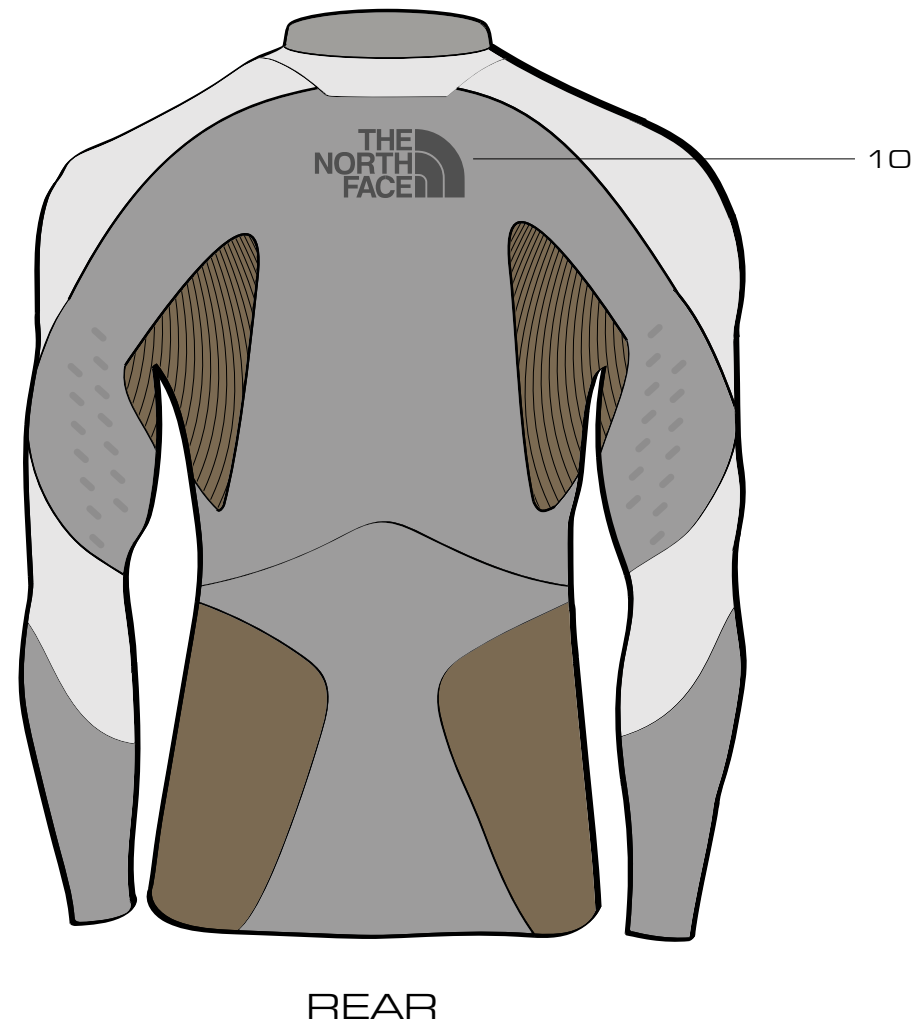
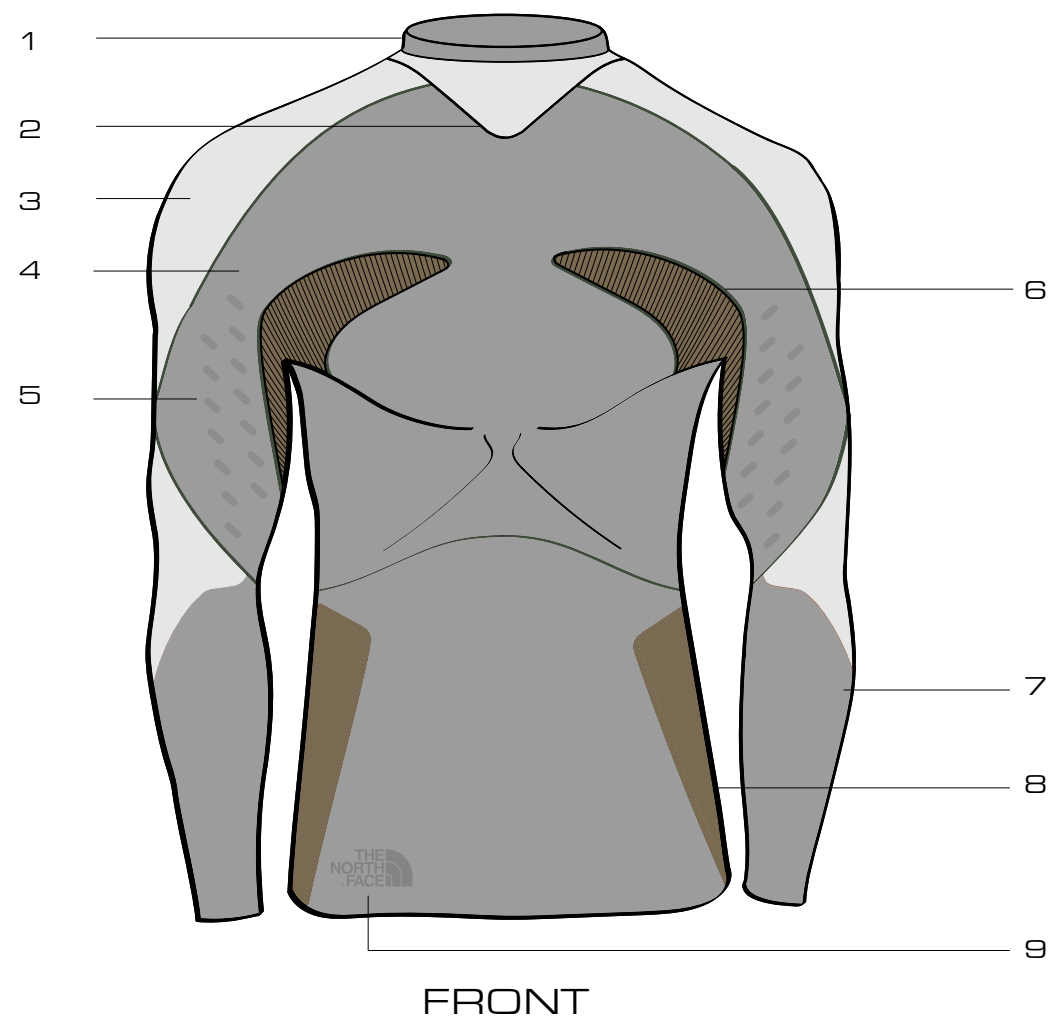
location	material	notes
1. turtle-neck	M2	flexible
2. neck-rib	M2	flexible
3. lateral shoulder	M2	flexible
4. anterior shoulder	M2	flexible
5. anterior bicep	M3	3D non-slip material
6. axilla (arm pit)	M4	ribbed twill
7. forearms	M5	uv resistant
8. obliques	M2	flexible
9. front logo	M6	reflective vinyl
10. rear logo	M6	reflective vinyl

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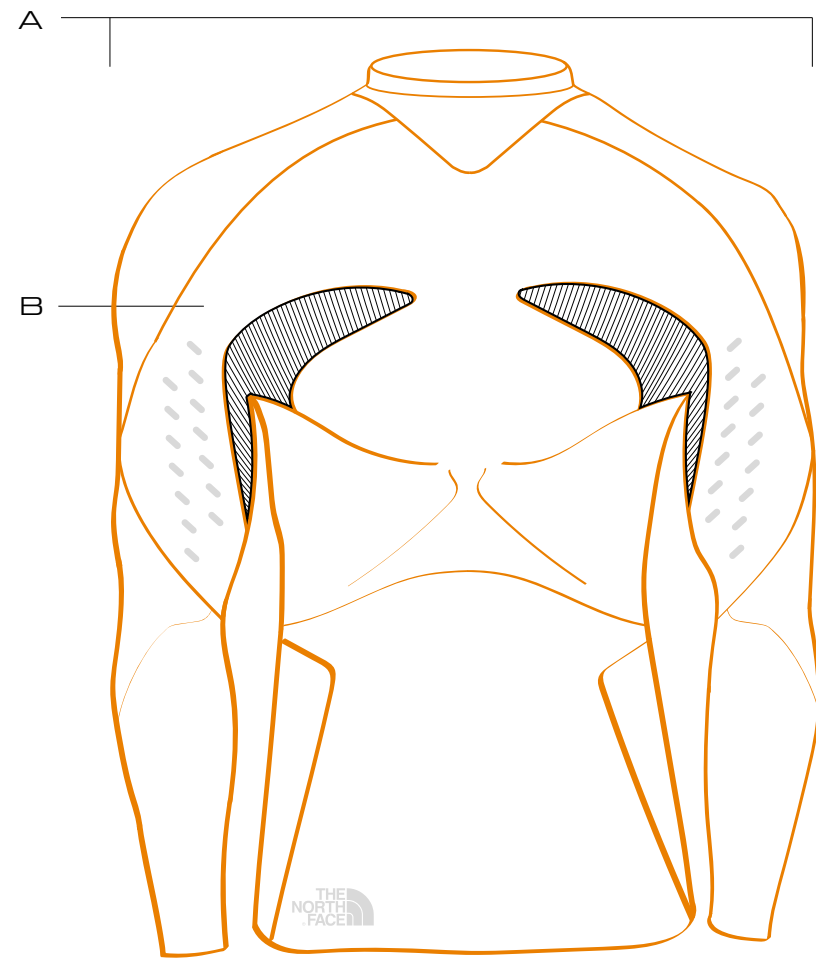
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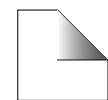
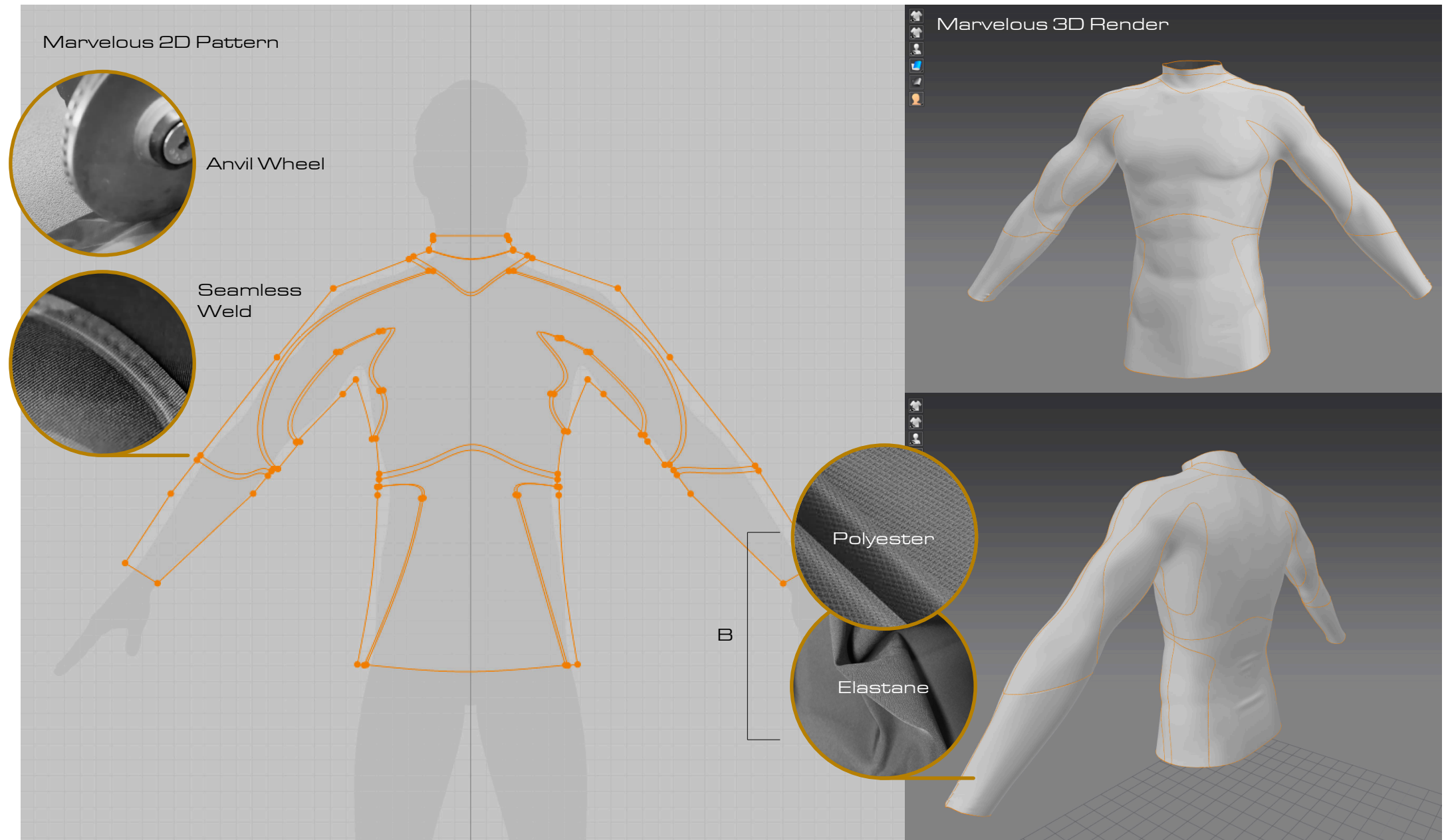


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FRONT



A Ultra Sonic Welding

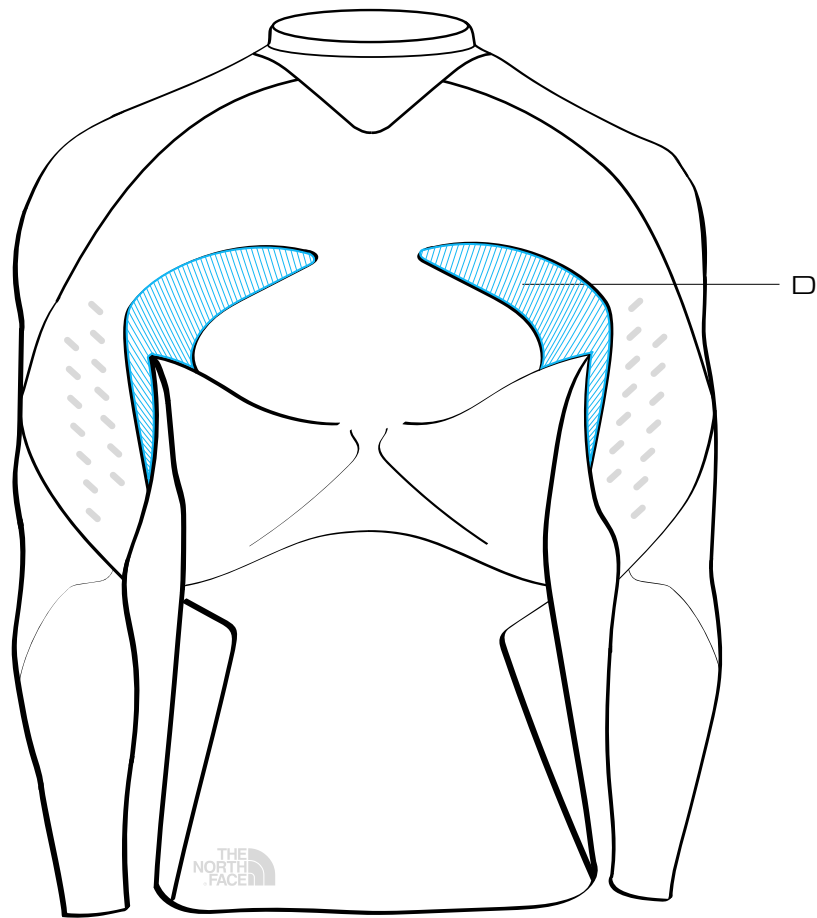
- Calibrated ultra sonic vibration for perfect welding seam.
- Ultra sonic waves controlled by steel sonotrode



B Polyester + Unifi Pro-fiber

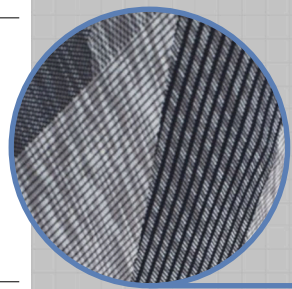
- Polyester - crisp, quick drying, chemical resistant
- Unifi Pro-fiber - Post-consumer bottles converted to recycled fiber.
- 75% Polyester, 25% Unifi Pro-fiber

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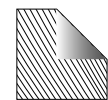


FRONT

D



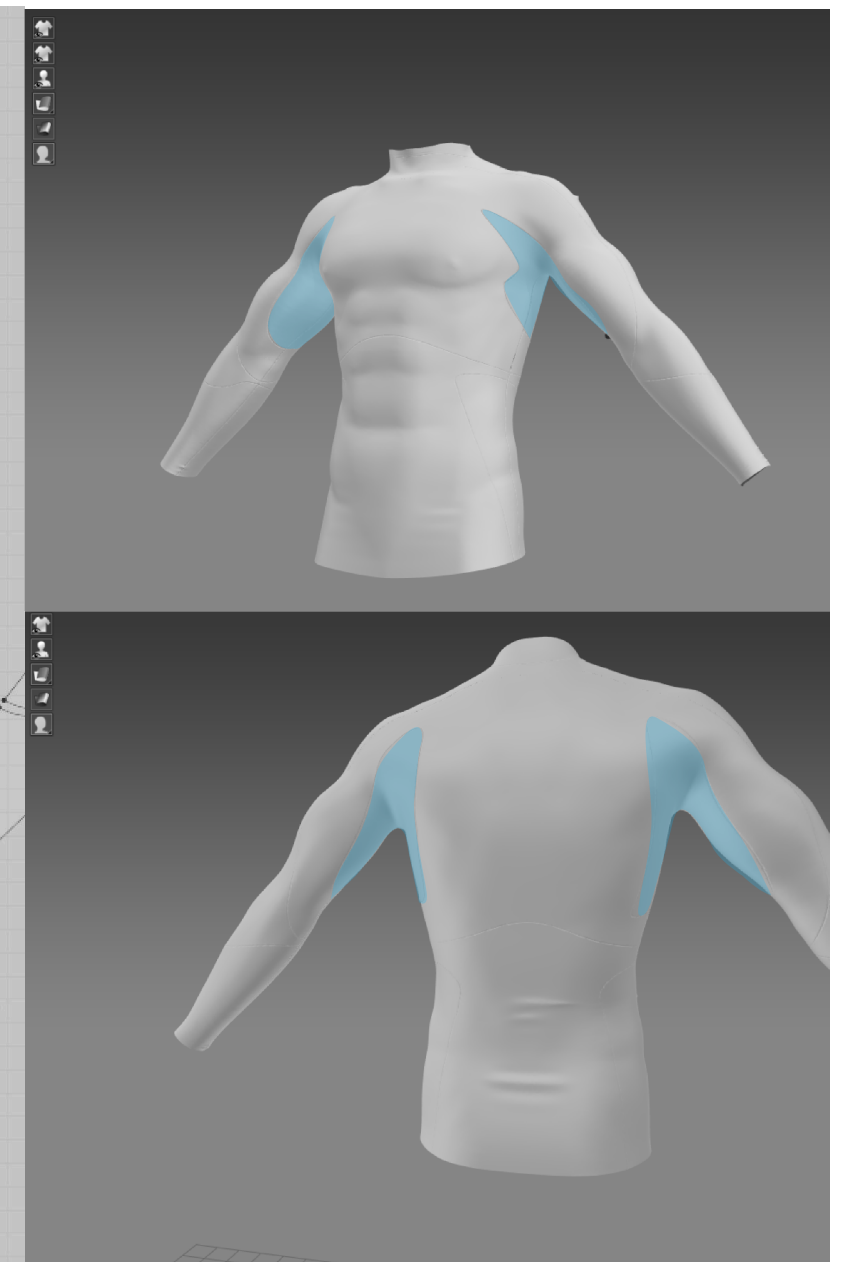
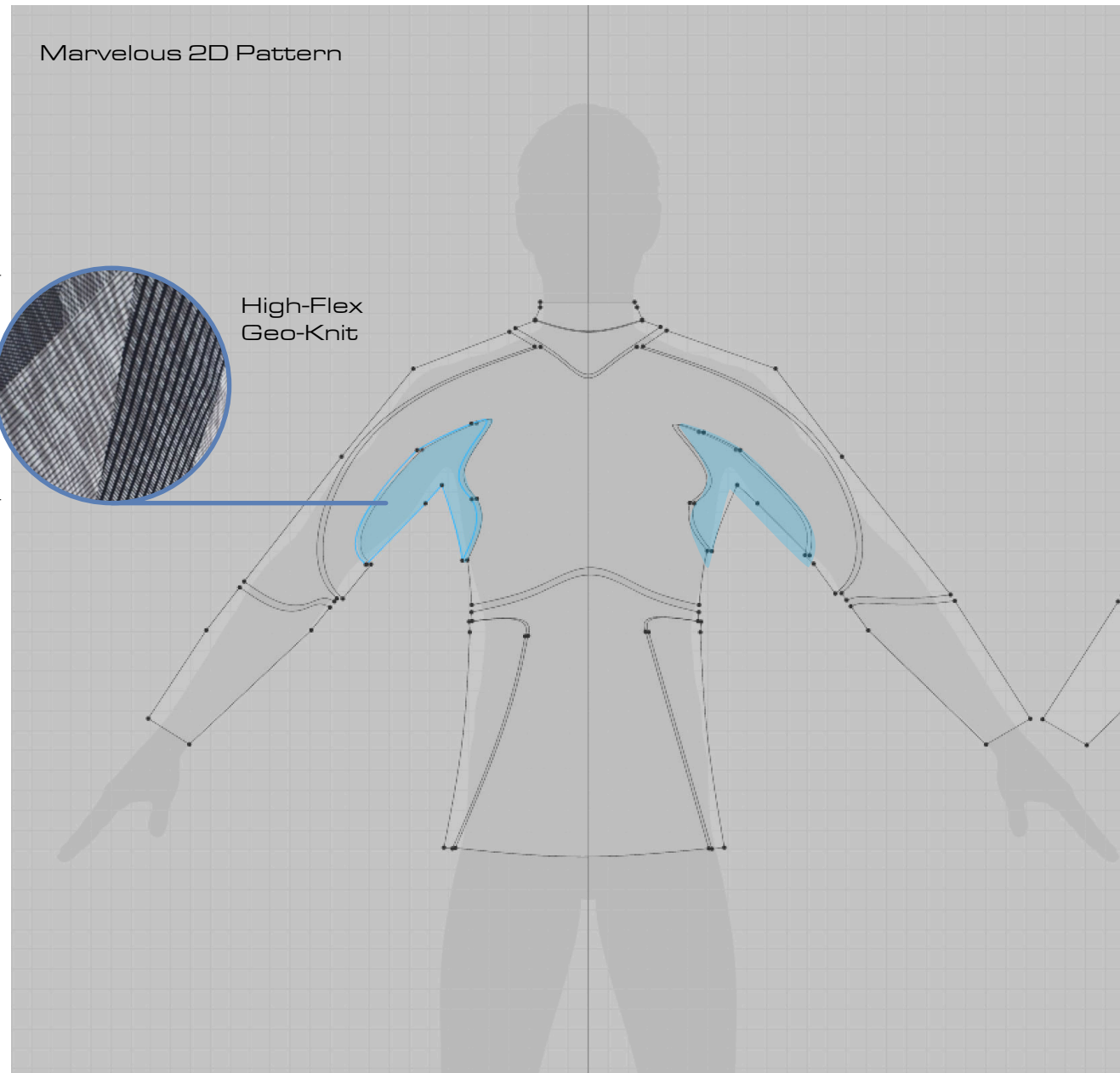
High-Flex
Geo-Knit



D Tactile Geo-Knit

- Directional compression to the forearm.
- Focused area of elasticity.
- Polyester + Elastane for full flexibility, movement, & targeted breathability

Marvelous 2D Pattern



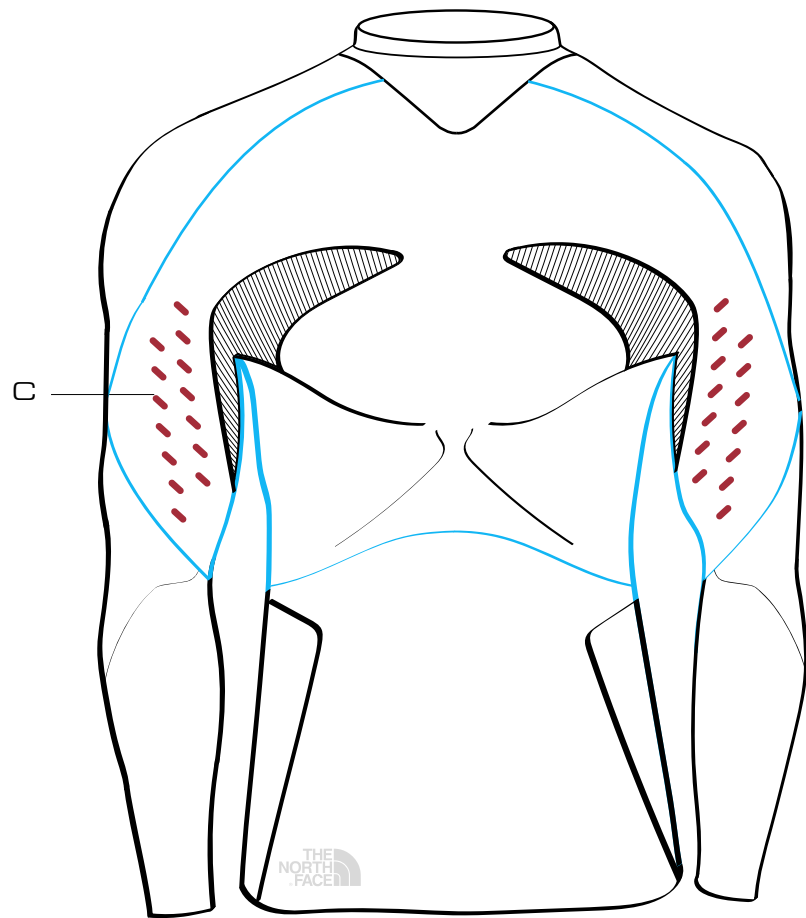
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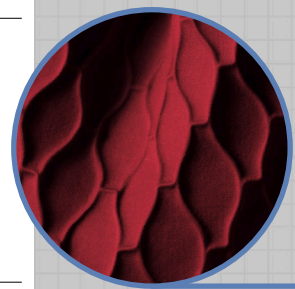
course PD5

fabrication Ultra Sonic Welding

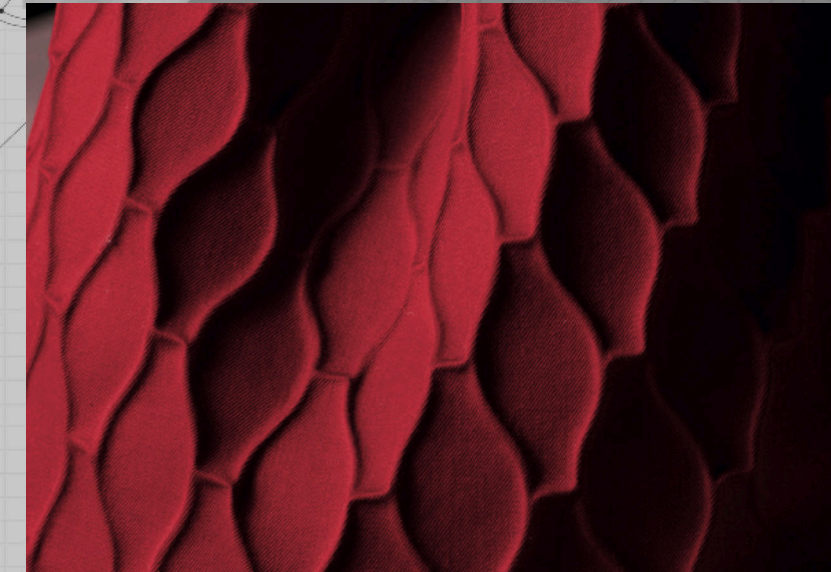
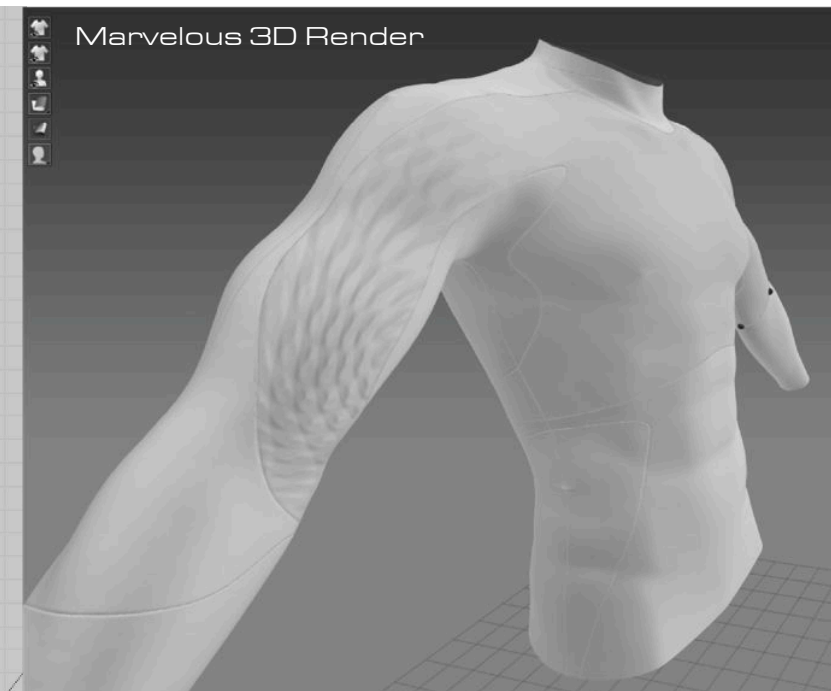
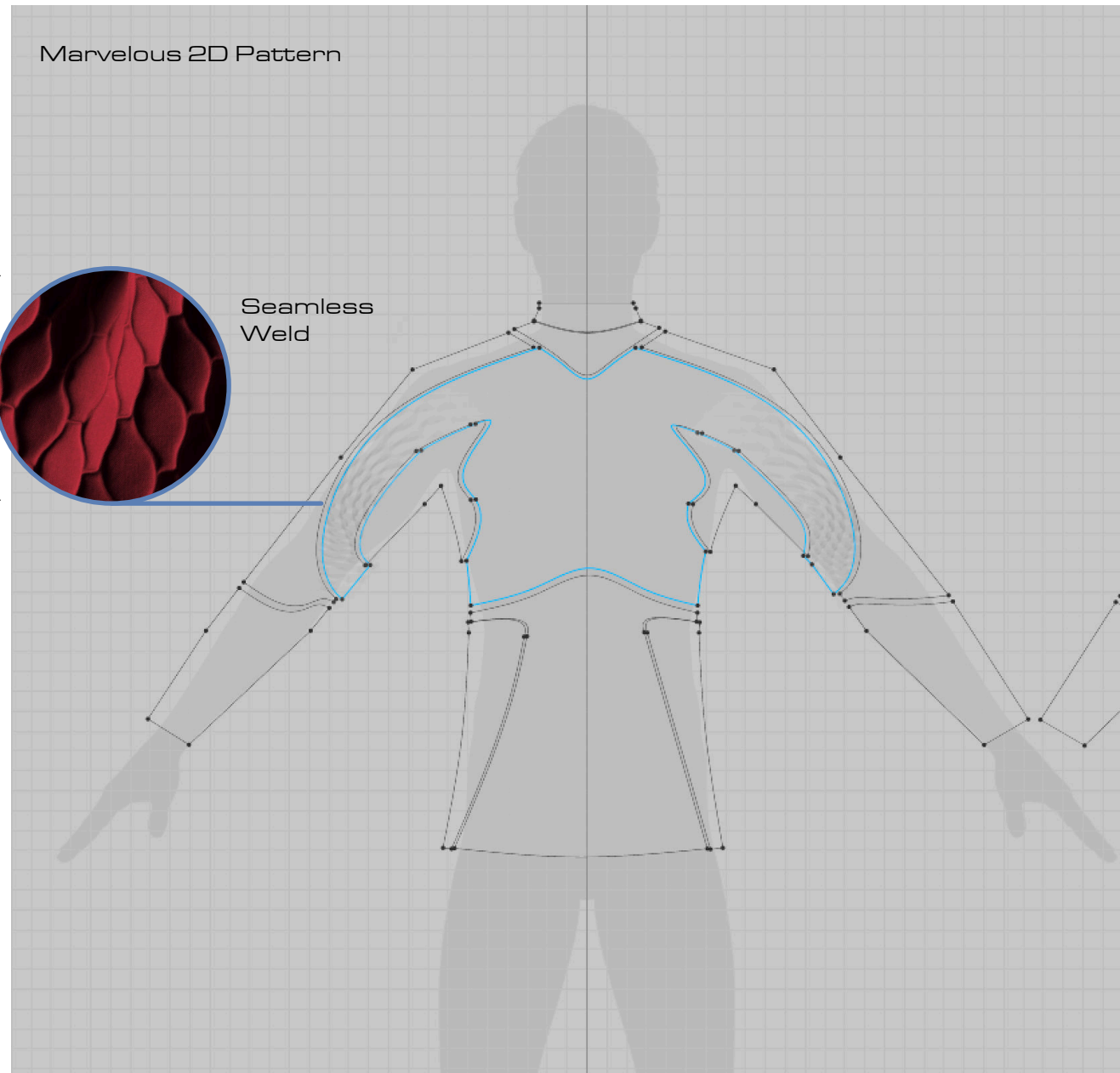


FRONT

C



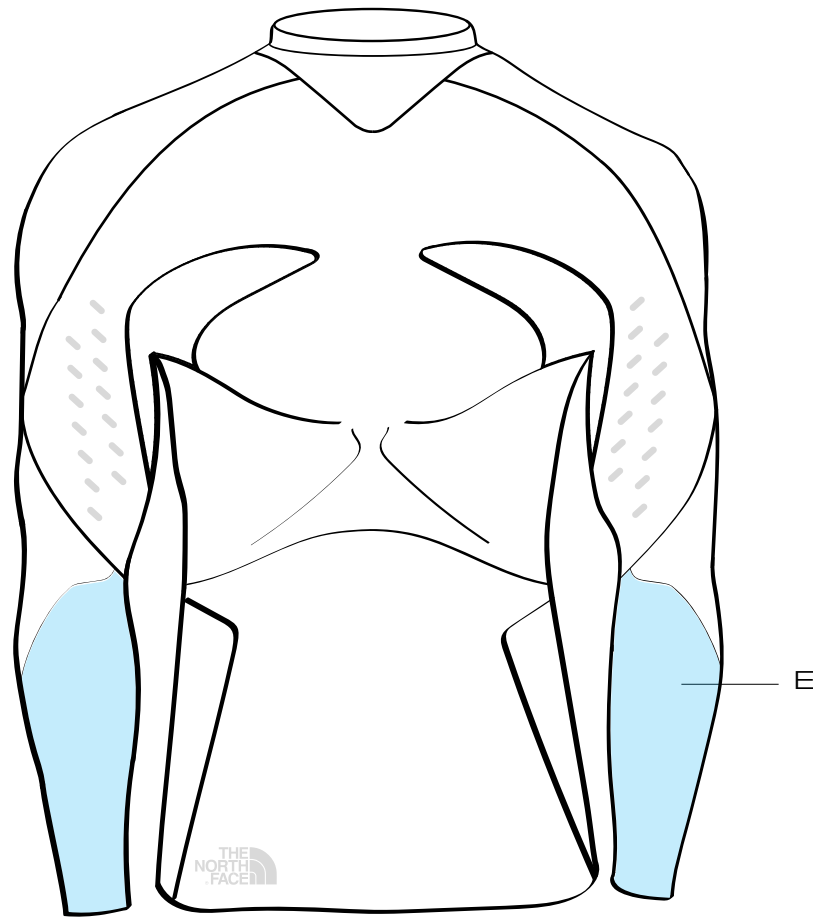
Seamless Weld



C GRDXKN Textile

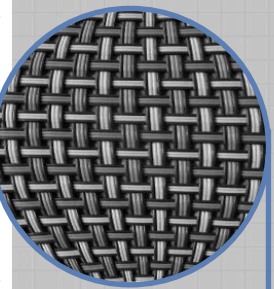
- Dry-brush abrasion for circulation
- Internal breathability + hydrophobic [water resistant]
- Cotton + polyamide
- 3 Dimensional fabric

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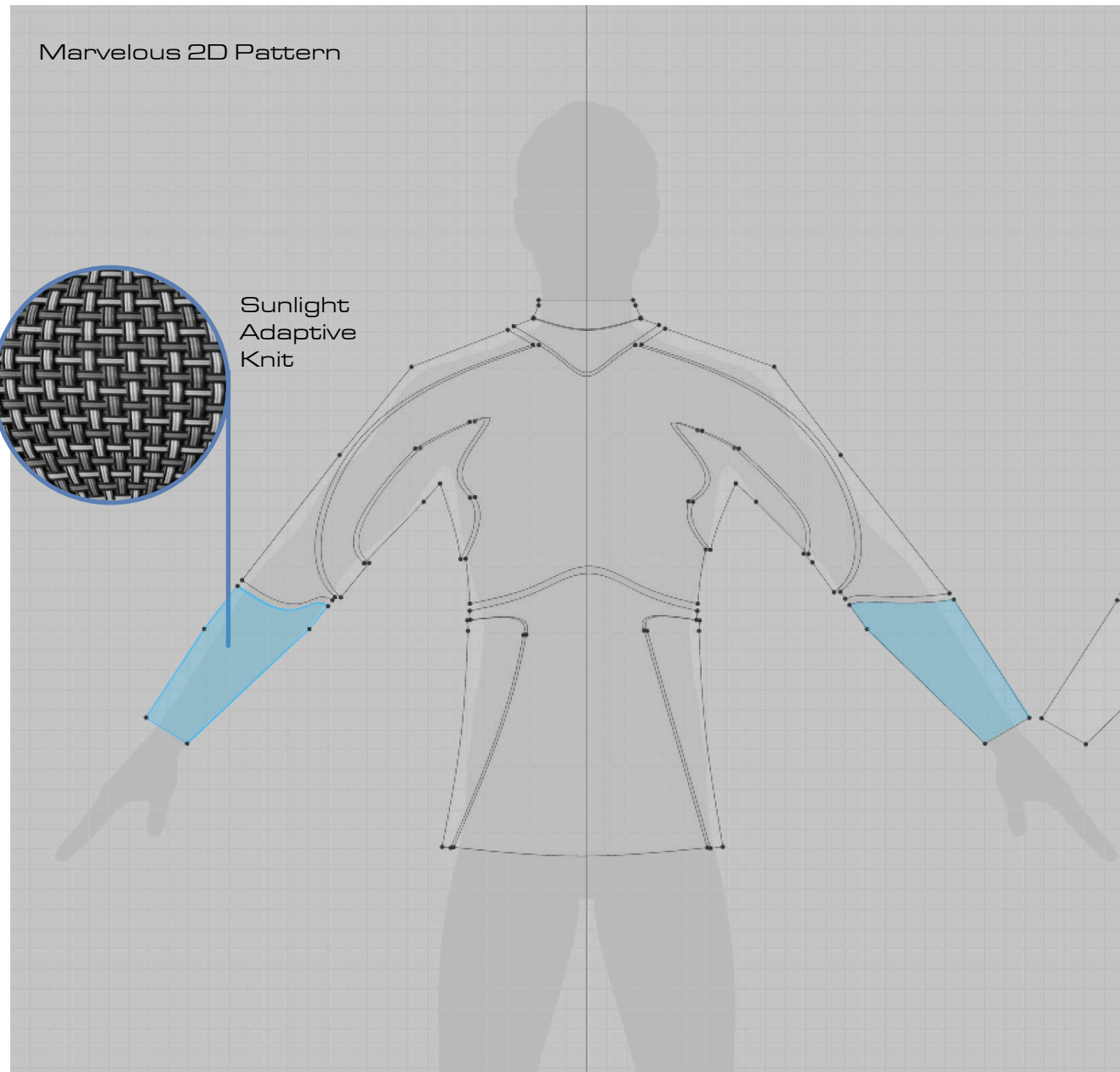


FRONT

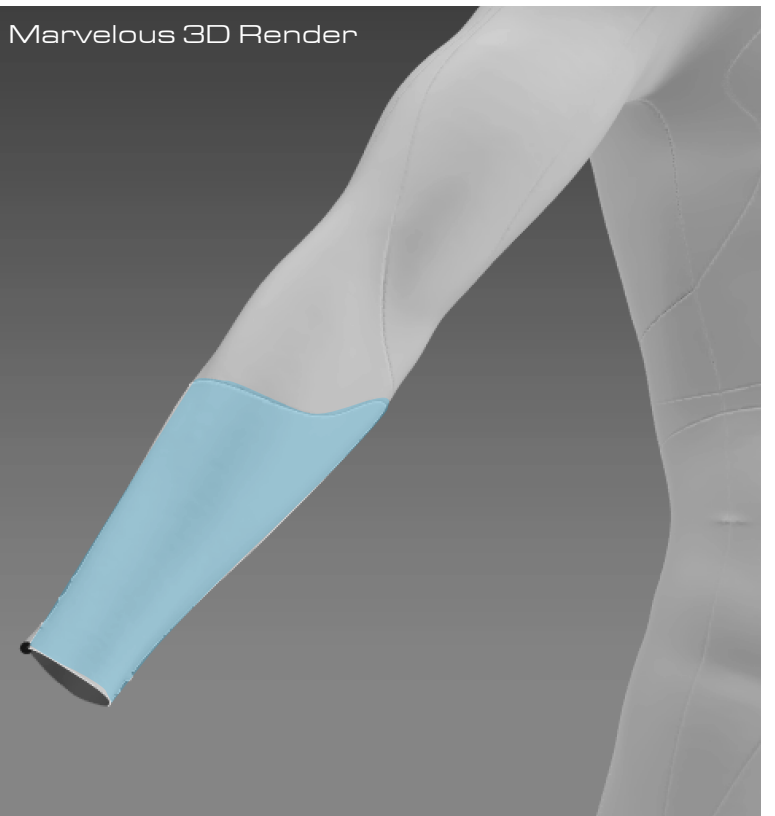
E



Sunlight
Adaptive
Knit

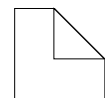


Marvelous 3D Render



Features

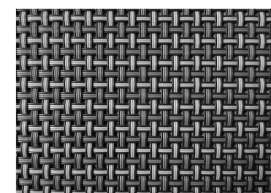
- Sunlight adaptive stretch elastane for best forearm circulation.
- UV resistant protection
- Pattern the UV resistance with bright reflective colors intargeted muscles of forearm.



E Adaptive Pallida Farbic



tightens for warmth



75 °F



loosens for circulation

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