

IBENA® X55

with PBI®

DIN EN 469 Compound



Stronger - lighter - X55 All in One Solution

X55 has set a benchmark for outershell fabrics. Now it comes in a complete solution DIN EN 469 approved:

- light weight (475 g/m²)
- highly breathable, resistance – evaporation – transmission value (R_{et} 13,72 m² Pa/W)
- optimal heat insulation (RHTI₂₄ 23,2 s)
- superior moisture transport technology
- durable, functional materials
- lower cost of garment certification
- meets with IBENA® PowerShell finish the requirement of DIN EN 469 after 30 washing cycles
- colors: gold and cognac
- Öko-Tex® Standard 100, product class 2
- DIN EN 469 and DIN EN 1149 approved



IBENA® X55

with PBI®

DIN EN 469 Compound

IBENA®
Passionate about textiles since 1826



IBENA® X55 with PBI®
High-Tech PBI fabric with
outstanding strength
205 g/m²

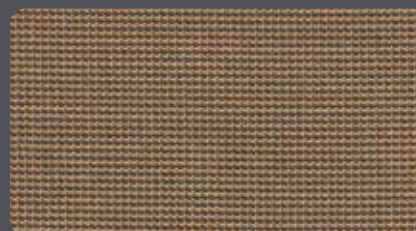
IBENA® ISO
3D aramide-fleece with PU/PTFE
bi-component membrane
140 g/m²

IBENA® DRY
3-dimensional, hydrophilic
Nomex® / Lenzing® FR liner
130 g/m²

000 - gold



330 - cognac



DIN EN 469



DIN EN 1149



OEKO-TEX®

CONFIDENCE IN TEXTILES

STANDARD 100

A04-0617 HOHENSTEIN HTTI

Tested for harmful substances.
www.oeko-tex.com/standard100



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PROTECT