

Technical Data Sheet

Item

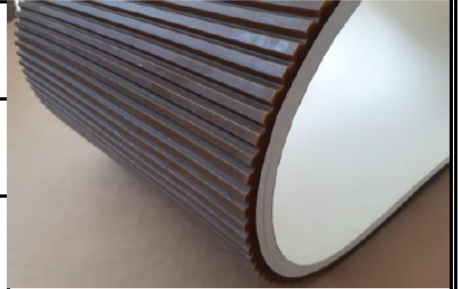
BLANCHER BELT/NB40 SME400 1RTN SP220

Description

Tensile core
1 polyester cord + 1 polyester fabric

Cover
NR based compound

Top Profile
SP220 transversal notches



CHARACTERISTICS

Standard

Values

RUBBER BOTTOM COVER (NR based compound)

Hardness	UNI 7619-1	Shore A	70
Tear resistance	UNI 4914	N/mm	90 *
Abrasion	UNI 4649	mm ³	87 *
Food safety	FDA 177.2600	approved by USDA	
Colour		White	

RUBBER TOP COVER (NR based compound)

Hardness	UNI 7619-1	Shore A	38
Tear resistance	UNI 4914	N/mm	18 *
Abrasion	UNI 4649	mm ³	300 *
Food safety	FDA 177.2600	approved by USDA	
Colour		Tan	

CARCASS

Warp Tensile Strength	UNI ISO 21180	N/mm	400 *
Warp Elongation at break	UNI ISO 21180	%	11 *

DIMENSIONS

m.u.

Nominal Values

Inner length (untensioned)	mm	1257
Width	mm	306
Belt thickness	mm	17

TOLERANCES

m.u.

Nominal Values

Inner length	%	±0,5
Width	mm	±1,6
Hardness	Sh/A	±5
Thickness	mm	±1

* Typical values only. Variations are possible within normal tolerances.