

TECHNICAL DATA SHEET



ISO 9001



Validation date: 19/08/2015

STANDARD RANGE VS292

CONVEYOR BELT SILICONE WHITE

Complies with FDA and EU regulations for conveying of foodstuff

CONSTRUCTION

V 2 ply glass fabric, flexible in weft, silicone, top cover thick
S
2
9
2

MAIN TECHNICAL DATA

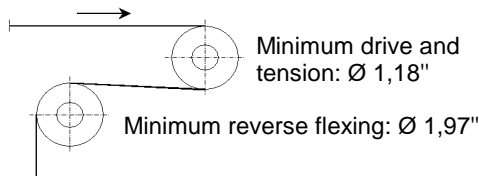
Top cover: hardness: 64 Sh.A surface: glossy, smooth
Total thickness: 0,043" \pm 0,0039 " per ply
Weight per Sq Ft: 0,29 lbs \pm 10%
Friction Coefficient on steel slider bed: 0,40 \pm 20%
Manufacturing width: 57,09"
Temperatures:
* Product temperature: 32°F to +32°F
* Ambient temperature: -58°F to +392°F
Type of support: Slider bed

MECHANICAL DATA

Tolerances: +20% -10%

Breaking load: 742 lbs/in.
Load for 1% extension: 29 lbs/in.
Maximum working tension: 40 lbs/in.

Pulley diameters: (recommended as a minimum with a 70°F ambient temperature)



These values are not linked to the requested \varnothing to pull the belt to rotation.

Ambient temperature: from 32°F to +46°F: add +50%
from 32°F to -58°F: add +100%

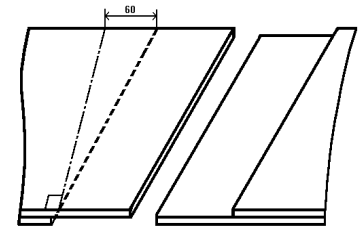
ENDLESS JOINTINGS

Top heating plate: 347°F \pm 20°F
Bottom heating plate: 347°F \pm 20°F
Time: 5 mn \pm 1 mn
Pressure: 29 psi \pm 7 psi
Additional material (powder or film):

These recommendations may vary according to the equipment used and press heating system.

Splicing methods to be used:

PE/DIAG
diagonal step



Fasteners: None

Accessories that may be fitted on this belt:

These data are subject to modification. Please make sure of their validity.
REVEYRON S.A. should not be held responsible when the data sheet used is not valid anymore.

reveyron S.A.

247, route du Mas Rillier, Les Echets - 01700 MIRIBEL - France

Tel.: +33 4 78 91 81 01

Fax: +33 4 78 91 05 09

www.reveyron.com

E.mail: info@reveyron.com