



ENDUTEX - REVESTIMENTOS TEXTEIS, SA

VIZELA / PORTUGAL



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TECHNICAL DATA SHEET

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**REFERENCE:** BACK HX FR

**DESCRIPTION :** PVC DOUBLE COATED HIGH TENACITY POLYESTER FABRIC

**COMPOSITION :** 72 % PVC  
28 % POLYESTER

**WIDTH :** 160 – 320 - 500 cm

| CHARACTERISTIC                  | SPECIFICATION        | METHOD                        |
|---------------------------------|----------------------|-------------------------------|
| THICKNESS (mm)                  | 0.45                 |                               |
| TOTAL MASS (g/m <sup>2</sup> )  | 500 ± 40             | EN ISO 2286-2                 |
| FABRIC MASS (g/m <sup>2</sup> ) | 140 ± 10             | EN ISO 2286-2                 |
| BREAKING LOAD (daN/50mm)        | L.: 250<br>T.: 170   | EN ISO 1421                   |
| BREAKING EXTENSION (%)          | L.: 18<br>T.: 20     | EN ISO 1421                   |
| TEAR STRENGTH (daN)             | L.: 22.0<br>T.: 18.0 | DIN 53363                     |
| AVERAGE LIGHT TRANSMISSION      | 15                   | SF 600 Plus Spectrophotometer |
| COATING ADHESION (daN/50mm)     | min 5.0              | EN ISO 2411                   |
| BURNING BEHAVIOUR               | M2                   | NF P92-503                    |
| BURNING BEHAVIOUR               | B1                   | DIN 4102                      |

L – Along      T - Across

**NOTE :** Unless otherwise stated, the figures presented shall be regarded as typical values for the material, and not as a minimum to be satisfied.

| Date       | Revision | QUALITY CONTROL | TECHNICAL MANAGER |
|------------|----------|-----------------|-------------------|
| 2009.10.19 | 1        |                 |                   |