

**Module - Fabric Tensile****Standard - EN ISO 13936-2 (180N)**

Date

April 2004

Title Determination of the slippage resistance of yarns at a seam in woven fabrics

Jaw Separation 100,00mm

Pretension

0,00N

Break Detection 0,00%

Profile 1 of 3

Rate of Extension 50mm/min

Maximum Load

180,00N

Time at Max Load

Profile 2 of 3

Rate of Extension 50mm/min

Maximum Load

5,00N

Time at Max Load

Profile 3 of 3

Rate of Extension 50mm/min

Maximum Load

5,00N

Time at Max Load

Specimens 3

Warp &amp; Weft

Jaws Scheme T17

T17 top T17 bottom (plain jaw faces)

**Customer - Sahco****Test - Carmen**

Reference

600189

Material 100% Trevira CS

User Name

Load Cell S/N 3000N 677174

Date

08-11-2024

Machine S/N 910/12/1084

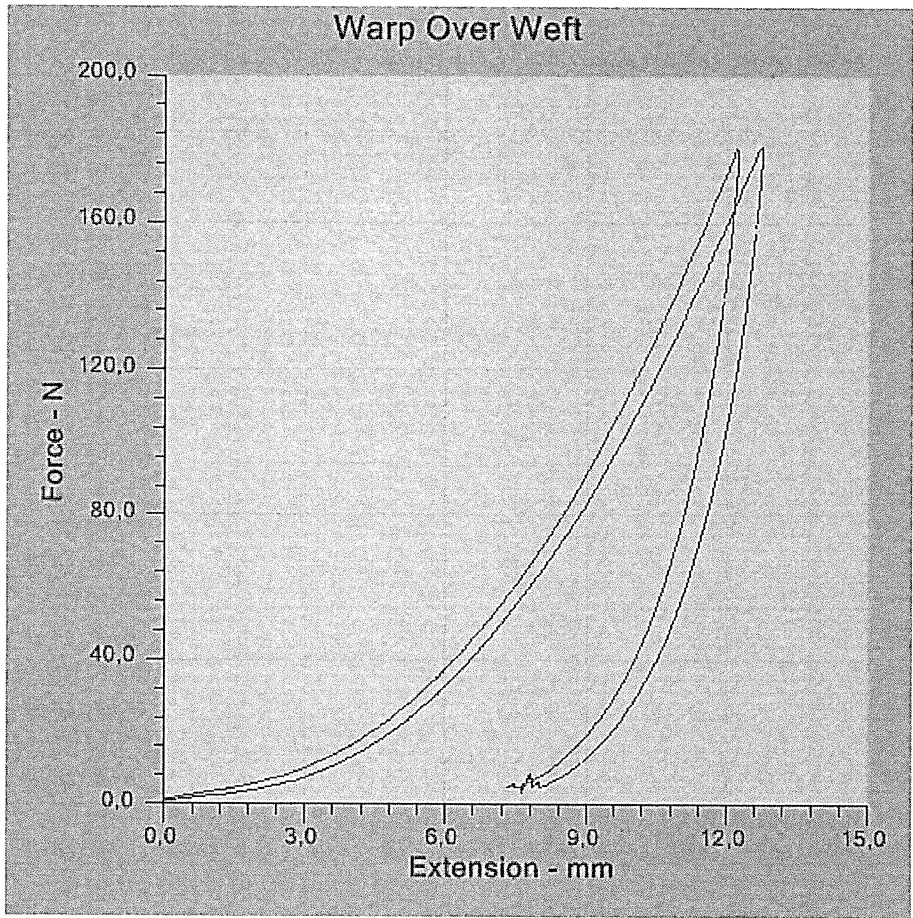
Time

15:08:29

Version 9.4.0.24789

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Machine Type Titan - Universal Strength Tester by James H. Heal &amp; Co. Ltd.



**Results - Warp Over Weft**

| Specimen          | Seam Opening | Observations |
|-------------------|--------------|--------------|
| 1                 | mm           |              |
| 2                 | 1,00         |              |
| 3                 | 1,00         |              |
| <b>Statistics</b> |              |              |
| Mean              | 1,00         |              |

**Module - Fabric Tensile****Standard - EN ISO 13936-2 (180N)**

|                   |  |                                      |            |
|-------------------|--|--------------------------------------|------------|
| Title             | Determination of the slippage resistance of yarns at a seam in woven fabrics | Date                                 | April 2004 |
| Jaw Separation    | 100,00mm   | Pretension                           | 0,00N      |
| Break Detection   | 0,00%  |                                      |            |
| Profile 1 of 3    |  |                                      |            |
| Rate of Extension | 50mm/min   | Maximum Load                         | 180,00N    |
| Time at Max Load  |  |                                      |            |
| Profile 2 of 3    |  |                                      |            |
| Rate of Extension | 50mm/min   | Maximum Load                         | 5,00N      |
| Time at Max Load  |  |                                      |            |
| Profile 3 of 3    |  |                                      |            |
| Rate of Extension | 50mm/min   | Maximum Load                         | 5,00N      |
| Time at Max Load  |  |                                      |            |
| Specimens         | 3  | Warp & Weft                          |            |
| Jaws Scheme       | T17  | T17 top T17 bottom (plain jaw faces) |            |

**Customer - Sahco****Test - Carmen**

|          |                 |           |        |
|----------|-----------------|-----------|--------|
| Material | 100% Trevira CS | Reference | 600189 |
|----------|-----------------|-----------|--------|

## User Name

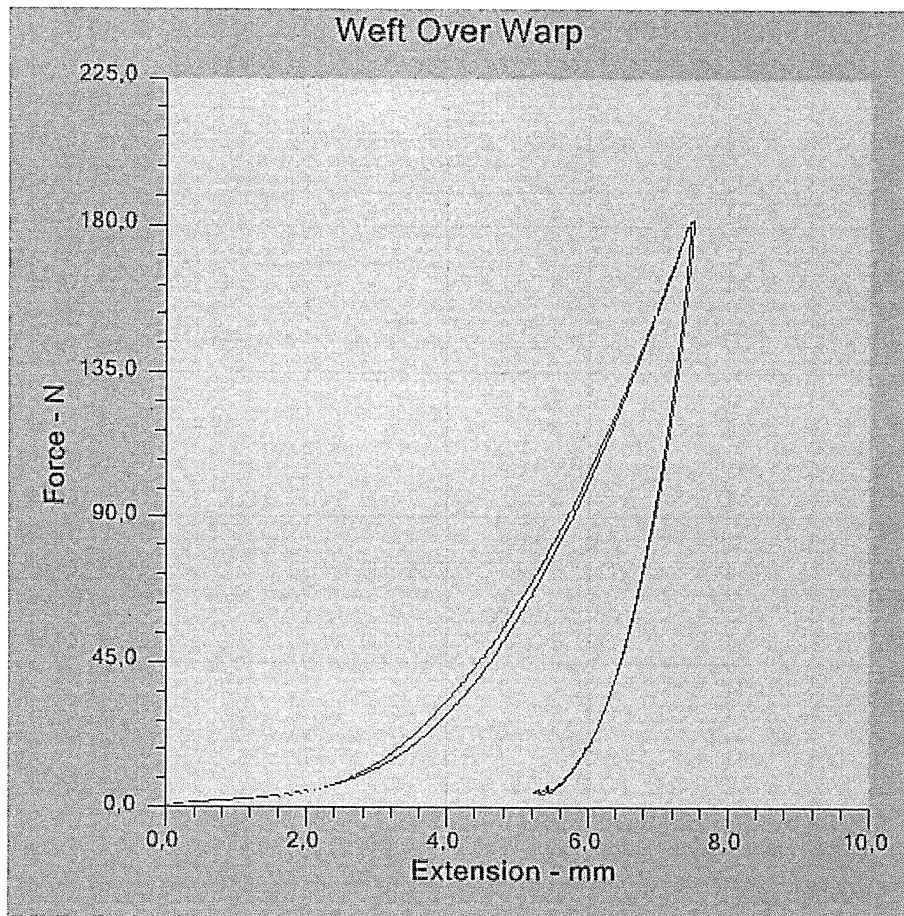
|               |              |      |            |
|---------------|--------------|------|------------|
| Load Cell S/N | 3000N 677174 | Date | 08-11-2024 |
|---------------|--------------|------|------------|

|             |             |      |          |
|-------------|-------------|------|----------|
| Machine S/N | 910/12/1084 | Time | 15:08:29 |
|-------------|-------------|------|----------|

|         |             |
|---------|-------------|
| Version | 9.4.0.24789 |
|---------|-------------|

|                     |            |
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|              |   |
|--------------|---|
| Machine Type | Titan - Universal Strength Tester by James H. Heal & Co. Ltd. |
|--------------|---|



**Results - Weft Over Warp**

| Specimen          | Seam Opening | Observations |
|-------------------|--------------|--------------|
| 1                 | mm           |              |
| 2                 | 1,00         |              |
| 3                 | 1,00         |              |
| <b>Statistics</b> |              |              |
| Mean              | 1,00         |              |