

WeavTec
BACKINOX[®]



INNOVATION IN TERRY WEAVING



LAMINAGE DE PRECISION NV

Z5 Mollem 370 | B-1730 Asse | Belgium | T. +32 2 452 92 78 | F. +32 2 452 94 72

info@lamprec.be | www.lamprec.be

BACKINOX®

THE STAINLESS STEEL INNOVATIVE SOLUTION FOR TERRY WEAVING

- Guarantee of perfect central positioning of back dents between front row dents
- 60% more beat-up resistance and thus enhanced reed stability as front dents are 4 mm instead of 2.50 mm
- Easy to use as no dimensional proportional rule exists anymore between front row dents back row dents as the back dents can easily be thinner than the front dents
- Promotes perfect warp distribution as ratio space/dent is now adjustable
- Improves woven cloth quality of heavy articles due to enhanced beat-up resistance of front row dents
- Improves woven cloth quality of sensible fabrics as distance between front row dents and back row dents increases by 25% - 2.50 mm instead of 2.00 mm, rendering passing of knots, thick points and impurities through reeds easier
- Standard U-profile can be used - no need for special U-profile
- LAMINOX 4 mm is used as front dent - no need to have additional stock 2.50 mm
- LP comprehensive policy - 5 models available & no minimum quantity – confirms its willingness to have this technology for every reed manufacturer

Available in 2 grades:

BACKINOX® HS – for fine sizes

austenitic ESR chrome nickel stainless steel

excellent vibratory coefficient designed to perform under highest speed and vibratory constraint

BACKINOX® TEC – for medium & coarse sizes

martensitic hardened and tempered chrome stainless steel

excellent mechanical strength designed to perform under strong mechanical constraint

Available in 2 executions:

FFD – fully finished dents ready to be set as tunnel reeds

OSD – only stamped dents to be processed at customer's company

Available for all weaving machines

Specifications and technical drawings on our website www.lamprec.be under BACKINOX®



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