

# RASTA S1 ESD



Standard EN ISO 20345 : 2011

## LEMAITRE

*Safety since 1974*



### ESD protection against electrostatic discharge

- Electrical resistance between 105  $\Omega$  and 108  $\Omega$ .
- Protects electronic components against electrostatic discharges that could damage them.

Sizes 36 to 49 Ref. RASAS10NR

## Product Highlights

- **Upper in suede microfiber** : lightness, breathability, tearing and abrasion resistant



- **3D Microporous fabric lining, soft and breathable** pleasant feeling of freshness, good ventilation of the foot

- **No side seams**, resistant model



- **Comfortable insock with cushioned heel**: reduced impact and fatigue



- **Protective toe-cap**: aluminium



## Anti-static sole GENESIS PU2D

- **Energy absorption at the heel** for impulse with each new step
- **Outsole designed for indoors and urban environments**: prone to frequent flexing
- **Raised heel** ; reinforced grip on ladder rungs
- **Arch support**: MSDs prevention
- **Front and rear reinforcements**

## USE

- Light industry, logistics, handling and transport.



[lemaitre-secureite.com](http://lemaitre-secureite.com)

Lemaitre takes care.



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## Characteristics of the upper

- **Upper material:** suede microfiber
- **Lining:** 3D microporous fabric

## Characteristics of the sole

- **Designation :** GENESIS
- **Material:** polyurethane / polyurethane
- **Antistatic sole**
- **SRA Adhesion coefficient:**  
forward flat slip: 0,34 (standard  $\geq 0,32$ )  
forward heel slip: 0,37 (standard  $\geq 0,28$ )
- **SRB Adhesion coefficient:**  
forward flat slip: 0,18 (standard  $\geq 0,18$ )  
forward heel slip: 0,15 (standard  $\geq 0,13$ )

## VARIANT



**Rex S1 ESD SRC**  
REXS10NR

## Colisage

du 35 au 44	du 45 au 49
<b>boîte</b> 315 x 220 x 125 mm	<b>boîte</b> 355 x 220 x 130 mm
<b>carton</b> 635 x 445 x 325 mm	<b>carton</b> 660 x 450 x 360 mm
10 boîtes par carton	10 boîtes par carton

## Gencods

<b>36</b>	3237154607367	<b>43</b>	3237154607435
<b>37</b>	3237154607374	<b>44</b>	3237154607442
<b>38</b>	3237154607381	<b>45</b>	3237154607459
<b>39</b>	3237154607398	<b>46</b>	3237154607466
<b>40</b>	3237154607404	<b>47</b>	3237154607473
<b>41</b>	3237154607411	<b>48</b>	3237154607480
<b>42</b>	3237154607428	<b>49</b>	3237154607497

## Memo for basic and additional requirements of the standard EN ISO 20345: 2011

### Safety Footwear

SBP		
S1		(A) (E) (Fo)
S1P		(A) (E) (Fo)
S2		(A) (E) (Fo) (Wru)
S3		(A) (E) (Fo) (Wru)

200 J toe-cap: protection of the forefoot against impact and crushing.

Anti-perforation insert 1100 N: foot protection against perforation.

(A)	Anti-static footwear	(Ci)	Insulation against cold
(E)	Shock absorption at the heel	(Hi)	Insulation against heat
(Fo)	Fuel oil-resistant outsole	(Hro)	Outsole resistance to hot contact
(Wru)	Water penetration and water absorption resistant upper	(Wr)	Water resistant
	Electrostatic discharge	(An)	Ankle protection
	Slip-resistance on ceramic floors with detergent		
	Slip-resistance on steel floors with glycerol		
	=  +		

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update: 17/01/2025